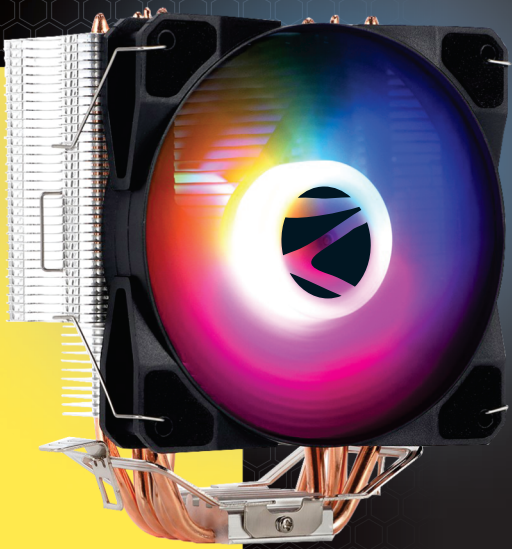
Gamer's Dream

ZEB

CPU Air Cooler
FC430A



User Manual

www.zebronics.com

Thank you for purchasing **ZEB – FC430A** CPU Air Cooler. Please read this user manual carefully and keep it for future reference.

Note

• Avoid the usage of this product at the high temperature and high humidity environment.

• Avoid the self-disassembly of the products or it results in the voiding the product's Warranty.

• Please wipe the existing thermal compound which is present on the CPU and install the Included thermal compound for obtaining the best Cooling efficiency.

To know more about Terms and conditions for warranty policy, please visit

https://zebronics.com/pages/warranty-policy

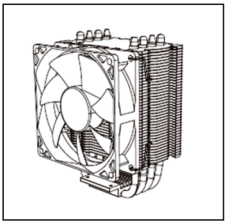
Features:

- Single Tower Cooler
- Easy to Install
- Silent Operation
- 4 Pin PWM Fan
- 120mm RGB Fan
- 4 Copper Heat Pipes

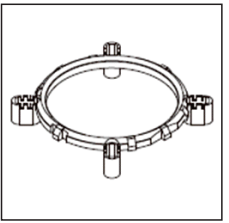
Specifications :

Supported CPU Models	
Intel	: LGA 775/1150/1151/1155/ 1156/1200/1366/1700
AMD	: FM1/FM2/FM2+/FM3/ AM2/AM2+/AM3/ AM3+/AM4/AM5
Heatsink Material	: Aluminum
No. of Fins	: 40
Fan Size	: 120mm
Fan Speed	: 800-1800 RPM
Fan Airflow Rate	: 67 CFM
Fan Power Connector	: 4-Pin | Length : 30cm
Noise level	: 36dB
Net Dimension	: 12 x 7.5 x 15.6 cm (W x D x H)

Package Contents :



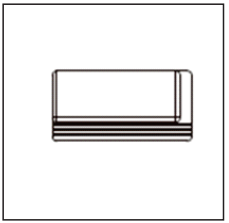
(A) Air Cooler



(B) Intel Mounting Bracket

(C)Mounting Clips

(D) Mounting Screws



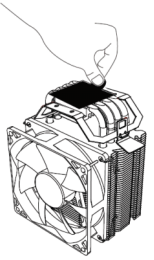
(E) Thermal Paste

Installation Instructions :

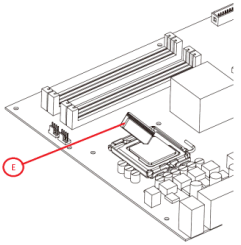
Note : The product image shown in the installation steps are only for illustration purposes but the installation instructions are the same

For INTEL Setup :

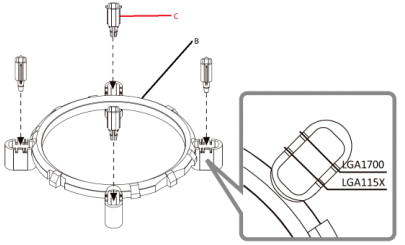
Step1 : Please Remove the Protective film which is present on the CPU Block of the Air cooler before installation.



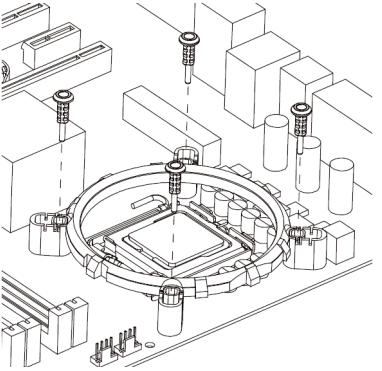
Step2 : Remove the old thermal paste, and apply the Thermal paste (E) which is provided in the package.



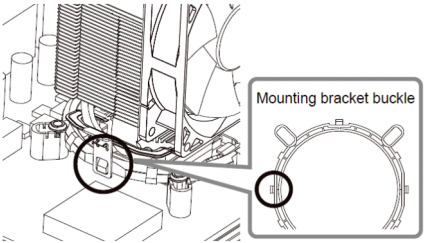
Step 3 : Place the Mounting clips(C) to the Intel Mounting bracket (B) as per the Type of Socket Used.



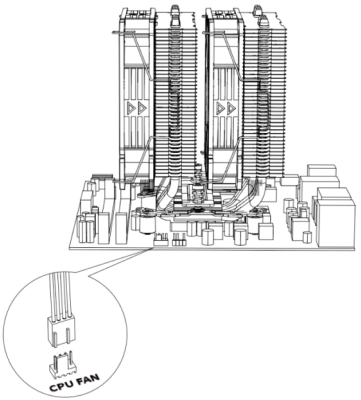
Step 4 : Align the above assembled Mounting bracket to the Motherboard. Using the provided Mounting Screws (D) mount the Intel mounting bracket to the motherboard as shown in the image below.



Step 5 : Place the Air Cooler (A) on top of the CPU and make sure it creates contact with the CPU Block, Now Secure the Air cooler by attaching the Latching mechanism of the air cooler (A) to the Intel mounting bracket (B).

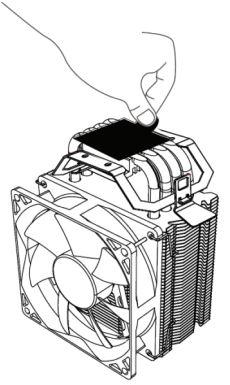


Step 6 : Now connect the Female PWM Fan Connector to the 4 pin male connector of the Motherboard.

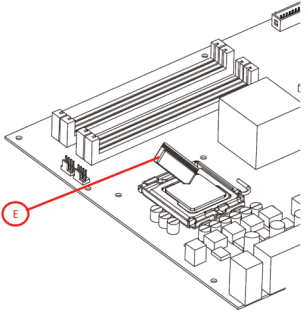


For AMD Setup :

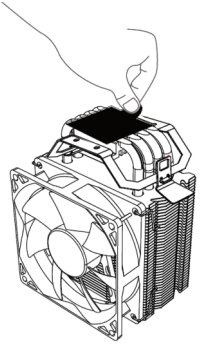
Step 1 : Please Remove the Protective film which is present on the CPU Block of the Air cooler before installation.



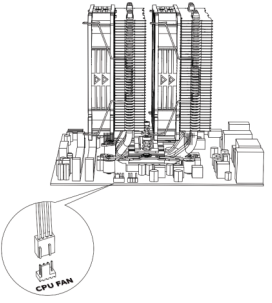
Step 2 : Remove the old thermal paste, and apply the Thermal paste (E) given in the package.



Step 3 : Place the Air Cooler (A) on top of the CPU and make sure it creates contact with the CPU Block, Now Secure the Air cooler by attaching the Latching mechanism of the air cooler (A) to the AMD mounting bracket which is Provided with your Processor.



Step 4 : Now connect the Female PWM Fan Connector to the 4 pin male connector of the Motherboard.



ISO 9001:2015 Certified Company

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